	Application No.	Applicant(s)
Notice of Allowability E	10/648,877	VALENZIANO, PHILIP F.
	Examiner	Art Unit
	Anton B. Harris	2831
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT OF THE OFFICE OFFICE OFFICE OFFICE OF THE OFFICE	OR REMAINS) CLOSED in other appropriate comm GHTS. This application is	n this application. If not included unication will be mailed in due course. <b>THIS</b>
1. This communication is responsive to 27 June 2005.		
2. The allowed claim(s) is/are <u>1-17</u> .		
<ul> <li>3. Acknowledgment is made of a claim for foreign priority under a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority documents</li> </ul>	been received. been received in Application	on No
International Bureau (PCT Rule 17.2(a)).	amonto navo poem coemo	a in the hallonal stage application from the
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS ( as "replacement sheets") must	be submitted.	
(a) $\square$ including changes required by the Notice of Draftsperso	on's Patent Drawing Review	w ( PTO-948) attached
1)  hereto or 2)  to Paper No./Mail Date		
<ul><li>(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date</li></ul>	Amendment / Comment o	r in the Office action of
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the	34(c)) should be written on t e header according to 37 CF	he drawings in the front (not the back) of FR 1.121(d).
6. DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F	it of BIOLOGICAL MATE OR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.
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Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of In	formal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview S	ummary (PTO-413),
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08	B), 7. ☐ Examiner's	/Mail Date Amendment/Comment
Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's	Statement of Reasons for Allowance
	9.  Other	<u>,</u>
		,

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## **DETAILED ACTION**

## Allowable Subject Matter

1. Claims 1-17 are allowed.

2. The following is an examiner's statement of reasons for allowance:

The limitations found in claims 1-17 are neither disclosed nor taught by the prior art of record, alone or in combination. The prior art of record does not disclose the limitations of a fixed flange and a slidable flange that is maintained in relation to the intumescent member during expansion of the intumescent material by means of an engagement member coupling the slidable flange and the intumescent member and wherein the slidable flange does not engage the conduit, so that the slidable flange travels along the conduit during expansion of the intumescent material in combination with the other limitations recited in claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anton B Harris whose telephone number is (571) 272-1976. The examiner can normally be reached on weekdays from 8:30am to 5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Dean Reichard, can be reached on (571) 272-2800 ext 31. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2800